## **POWER SYSTEM DATA**

For the week ending June 8, 2001

STREAMFLOW CONDITIONS (in percent of 60 year average)	Feb.	Mar.	April	May	June
2000-2001 Natural Streamflow at The Dalles	51%	51% 60% 49%		67%*	49%*
Critical Year Natural Streamflow at The Dalles	48.4%	54.8%	57.1%	70.2%	74.5%
1995-1999 Average Natural Streamflow					
at The Dalles	160.7%   149.0%   118.8%   116.8%   115.		115.2%		
Average flows below Bonneville May 31 – June 6	150.1 kcfs				
Avg. tailwater elev. below Bonneville May 31 – June 6	13.45 ft				
FEDERAL HYDRO GENERATION	Feb.	Mar.	April	May	June
2000-2001 Federal Hydro Generation	6,881	6,112**	5,722	(See note)	
1995-2000 Average Federal Hydro Generation	11,706 11,246 10,655 11,400				
HISTORIC PRICES(Dow Jones HLH month average)*	Feb.	Mar.	April	May	June
2001 Mid-C Prices in \$/megawatt-hour	287.37	276.62	317.47	276.29	
1999 Mid-C Prices in \$/megawatt-hour	18.26			28.25	
Dow Jones HLH firm Mid-C Prices					
Michael For week ending June 6 in \$/megawatt-hour	\$60.25 - \$171.22				
PRECIPITATION AND TEMPERATURES	Feb.	Mar.	April	May	June
Precipitation above The Dalles as % of Avg	51%	82%	117%	66%	
Load Center temperature departures	-3.3	+0.2	-1.7	+1.1	-5.7
VOLUME FORECAST (as percent of average)		Mar.	April	May	June
2001 Snowpack as % of Average	52%	53%	54%	59%	
June Early Bird volume forecast at The Dalles in MAF and as a (%) of average.				56.1 (53%)	
Final Forecast at The Dalles in MAF and as a (%) of average	66.4 (63%)	58.6 (55%)	56.1 (53%)	56.5 (53%)	55.5 (52%)
average JanJul. vol. used by NWS is 105.9 MAF					
lowest JanJul. vol. on record is 53.8 MAF					
critical JanJul. vol. is 69.4 MAF					
Energy acquired by BPA from DSIs and purchases	Feb.	Mar.	April	May	June
Monthly energy in MW acquired from DSI and other sources from purchases made since Dec. 6, 2000.	543	986	777	1672	
POWER EXCHANGED WITH CALIFORNIA May 31 – June 6	0.10	000		1012	
Power sent to California ISO in MWh	2,900				
Power returned from California ISO in MWh	5,015				
Amount ISO owes BPA in MWh	67,199				
* Observed through May 27, forecast for remainder of month					
**Includes observed data and forecast					
NOTE: May federal hydro generation not available for this report.					
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## Reservoir elevations

DATE:	5/31/01	5/24/01	TOTAL	AVG WKLY	
	CURRENT	PREVIOUS	DRAFT(-)	OUTFLOW	
PROJECT	ELEV (ft.)	ELEV (ft.)	FILL(+)(ft.)	(kcfs)	
Libby	2410.6	2398.8	11.8	4.0	
Horse	3525.1	3514.6	10.5	0.5	
Coulee	1272.7	1259.1	13.6	45.6	
Dworshak	1574.2	1564.5	9.7	1.7	